

MAINS AND LATERALS

[illegible]

*NOTE: SHOW ONLY RANGE OF GRADES FOR LATERALS.

I CERTIFY THAT I HAVE INSTALLED THE TILE IN ACCORDANCE WITH THIS REPORT AND SOIL CONSERVATION SERVICE STANDARDS AND SPECIFICATIONS.

CONTRACTOR: _____ BY: _____
(PRINT) (SIGNATURE)

ADDRESS: _____ TITLE: _____

DATE: _____

IN-ENG-12 (REV. 3-90)

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

SUBSURFACE DRAIN INSTALLATION REPORT

OWNER / USER NAME & ADDRESS _____

LOCATION _____

DOMINANT OR CRITICAL SOILS _____ DRAINAGE COEFFICIENT _____

DESIGN AND INSTALLATION DATA

PLANNED (NRCS)		INSTALLED (CONTRACTOR)	
ALLOWABLE GRADES - MINIMUM	_____	DRAIN MANUFACTURER	_____
MAXIMUM	_____		_____
LATERAL SPACING	_____	LATERAL SPACING	_____
EXISTING OUTLET (CHECK ONE)	_____	EXISTING OUTLET (CHECK ONE)	_____
OPEN DITCH	_____	OPEN DITCH	_____
OR EXISTING DRAIN	_____	OR EXISTING DRAIN	_____
SIZE _____ CONDITION	_____	SIZE _____ CONDITION	_____
OUTLET PIPE - NUMBER	_____	OUTLET PIPE - NUMBER	_____
DIAMETER _____ LENGTH	_____	DIAMETER _____ LENGTH	_____
HEIGHT ABOVE NORMAL WATER	_____	HEIGHT ABOVE NORMAL WATER	_____
ANIMAL GUARD YES _____ NO _____	_____	ANIMAL GUARD YES _____ NO _____	_____
DRAIN 4' _____ 5' _____	_____	DRAIN 4' _____ 5' _____	_____
6' _____ 8' _____	_____	6' _____ 8' _____	_____
10' _____ 12' _____	_____	10' _____ 12' _____	_____
_____	_____	_____	_____
TOTAL FOOTAGE	_____	TOTAL FOOTAGE	_____
STRUCTURES & CONNECTIONS (NO. AND TYPE)	_____	STRUCTURES & CONNECTIONS (NO. AND TYPE)	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
REMARKS AND SPECIAL ITEMS	_____	REMARKS AND SPECIAL ITEMS	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

<div>PLAN MAP</div> <div>DRAWN BY: _____ DATE: _____</div> <div>SCALE: 1 INCH = _____ FEET</div>		<div>BENCH MARK</div> <div>ELEVATION: _____</div> <div>DESCRIPTION: _____</div> <div>_____</div>		<div>LEGEND</div> <div>OLD TILE NEW TILE BREATHER</div> <div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div></div> <div><div>FENCE</div><div>ROAD</div><div>OPEN DITCH OR STREAM</div></div> <div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div></div>		
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